RECEIVED CENTRAL FAX CENTER

L&L-I0261

CERTIFICATION OF MAILING OR TRANSMISSION

AUG 0 9 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, F.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Tradomark Office on the date shown below.

signature Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic. No. : 10/723,632 Confirmation No. 9708

Applicant : Frank Gersemsky, et al.

Filed: November 26, 2003

Title : DATA TRANSMISSION SYSTEM HAVING A HIGH DATA

TRANSMISSION RATE AND METHOD OF TRANSMITTING

THE DATA

Group Art Unit: 2617

Examiner : Khai Minh Nguyen

Docket No. : L&L-I0261 Customer No. : 24131

RESPONSE

Mail Stop Amendment

Hon. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated June 19, 2006, kindly consider the following:

Remarks/Arguments begin on page 2 of this paper.